32692 Customer Number Patent Case No.: 56433US012

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

SEAVER, ALBERT E.

Application No.:

10/815363

Group Art Unit:

1762

Filed:

April 1, 2004

Examiner:

Unknown

Title:

ELECTROSTATIC SPRAY COATING APPARATUS AND

METHOD

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

July 15, 2004

Carol Decare

Date Signed by: Carol D

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing only Foreign Patent Documents and Other Documents as references to be submitted for consideration by the Examiner. The U.S. Patent Documents cited in this application have been submitted through an e-IDS of even date herewith. Copies of the cited foreign patents and non-patent literature are enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Respectfully submitted,

July 15, 2004

Date

By: Reg. No.: 39,523

Velephone No.: (651) 737-9138

Office of Intellectual Property Counsel 3M Innovative Properties Company Facsimile No.: 651-736-3833

Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Application Number	10/815363 April 1, 2004		
Filing Date			
First Named Inventor	Seaver, Albert E.		
Art Unit	1762		
Examiner Name			
Attorney Case Number	56433US012		

	Paper Parent Documents								
Exam.	Cite	Fore	eign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)		
Init.*	No.	Ctry. Code	Number-KindCode (If known)						
	B1	DE	198 14 689 A1	10/07/1999			X-Abstract only		
	B2	GB	1 278 099	06/14/1972					

	OTHER DOCUMENTS					
Exam. Cite No.		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published				
	C1	"Evolution of Coating", by George L. Booth, Published by Gorham International Inc., Gorham, Maine, Vol. 1, December 1995.				
	C2	"The Coating Machine", Booth, G.L., <u>Pulp and Paper Manufacture</u> , Vol. 8, <u>Coating</u> , <u>Converting and Processes</u> , pp. 76-87, Third Edition, 1990.				
	СЗ	Coating and Drying Defects, Gutoff and Cohen, John Wiley & Sons, New York, 1995.				
	C4	"Multiple Roll Systems: Residence Times and Dynamic Response", D.F. Benjamin, T.J.Anderson, and L.E. Scriven, AlChEJ., V41, p.2198, 1995.				
	C5	"Multiple Roll Systems: Steady-State Operation", D. F. Benjamin, T. J. Anderson, and L.E. Scriven, AlChEJ., V41, p. 1045, 1995.				
	C6	Seaver, A.E., Analysis of Electrostatic Measurements on Non-Conducting Webs; <u>J. Electrostatics</u> , Vol. 35, No. 2 (1995), pp. 231-243.				
	C7	Polymer Handbook, 3 rd Edition, Editors J. Brandrup and E.H. Immergut, Wiley, New York (1989), page V/101.				
	C8	Cross, J. A. Electrostatics: Principles, Problems and Applications, Adam Hilger, Bristol (1987), Page 81.				
	C9	Dangelmayer, G.T., ESD Program Management, Van Nostrand Reinhold, New York (1990) page 40.				

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Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.